

Phoenix Indian Health Service
Radiation Protection Survey - Pediatric Entrance Skin Exposure
Simulates a 15 month, 24 pound infant

FACILITY: _____ **DATE:** _____

1. Patient Position: P/A or A/P (circle one)

**2. Is one radiographic unit used primarily for pediatric chest studies:
YES or NO (circle One)**

If yes, provide the room name or number: _____

3. Method of scatter suppression: GRID AIR NONE (circle one)

If grid is used, provide the grid ration: ____:____

If air-gap is 5 or more inches, provide the gap: _____ inches

4. Film manufacturer: _____ Type: _____

Screen Manufacturer: _____ Type: _____

5. Select the Type of Restraining Device: _____ **Pigg-o-statt**
_____ **Restraining Chair**
_____ **Papoose Board**
_____ **Adult**
_____ **None**

6. Source to film distance: _____ cm.

7. Source to Front Plate/Table Top Distance: _____ cm.

8. Technique Factors _____ kVp _____ mAs

_____mA _____mSec

9. Exposure Type: Manual or Automatic (circle one)

10. If AEC, cells selected: A B (circle cells) Density Setting: _____
C

11. Exposure on meter: _____ Optical Density: _____

12. Film Contrast: Low (holes): _____ High (meshes): _____